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Notice of Allowability	Application No.	Applicant(s)	
	10/518,117	MACHIDA ET AL.	
	Examiner	Art Unit	
	Harshad C. Patel	2839	
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to 5/18/05.	•		
2. The allowed claim(s) is/are <u>1 - 3</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority under a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submittined in the priority documents have and the priority documents have are considered by the Notice of Draftsperson.	been received. been received in Application No uments have been received in this receiv	national stage applical complying with the recomplying with the recomply	quirements
1) hereto or 2) to Paper No./Mail Date (b) nincluding changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	Amendment / Comment or in the C	ngs in the front (not the	e back) of
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. I AL MATERIAL.	Note the
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0. Paper No./Mail Date 12/14/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), le nent/Comment	

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1 - 3 are allowed.

Reasons for Allowances

2. The following is an examiner's statement of reasons for allowance:

Regarding claims 1 and 3 the applicant's invention of a male type rod-like connecting terminal an electrical connector comprising a rod-like terminal connecting portion provided at front end of the connecting terminal, said rod-like terminal connecting portion being connected to a corresponding female type connecting terminal of the electrical connector, and a wire clamping portion provided at a rear end of the connecting terminal, said wire clamping portion an electric wire being be connected, said rod-like connecting terminal being formed by bending and folding an electrically conductive metal plate, characterized in that said terminal connecting portion is consisting of a rod-like member having a substantially square cross section, said rodlike member being formed by bending upwardly both lateral sides of strip portion of the electrically conductive metal plate form raised portions, folding inwardly both upper ends of the raised portions and folding upwardly both the raised portions such that four lavers of the -metal plate are stacked in a lateral direction and the raised portions are closely contacted with each other without producing any space within the terminal connecting portion.

The prior art of Fukuda et al. (US 6,077131) discloses, a male type rod-like connecting terminal an electrical connector comprising a rod-like terminal connecting

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portion provided at front end of the connecting terminal, said rod-like terminal connecting portion being connected to a corresponding female type connecting terminal of the electrical connector, and a wire clamping portion provided at a rear end of the connecting terminal, said wire clamping portion an electric wire being be connected, said rod-like connecting terminal being formed by bending and folding an electrically conductive metal plate, characterized in that said terminal connecting portion is consisting of a rod-like member having a substantially square cross section, said rod-like member being formed by bending upwardly both lateral sides of strip portion of the electrically conductive metal plate form raised portions, folding inwardly both upper ends of the raised portions and folding upwardly both the raised portions such that four layers of the metal plate are stacked in a lateral direction.

However the prior art of record of Fukuda et al., does not discloses the folded portion of the upper raised portions are closely contacted with each other without producing any space within the terminal connecting portion.

Claim 2 depends from claim 1.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harshad C. Patel whose telephone number is 571 272 8289. The examiner can normally be reached on M - F; 8.00 AM TO 5.00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, T. C. Patel can be reached on 571 272 2098. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866 -217-9197 (toll-free).

Examiner HCP 3/29/06

T Class

TULSIDAS C. PATEL
SUPERVISORY PATENT EXAMINER